

Sheet 1 of 1  
10/586361  
Application No. NEW NATIONAL PHAS

**Attorney Docket No.:**  
**3003-1183**

## NEW NATIONAL PHASE

Applicant:  
**David EZRA**

Filing Date:  
**July 18, 2006**

**Group Art Unit:**

[illegible][illegible][illegible]

EXAMINER: /Joshua Pritchett/

DATE CONSIDERED 09/12/2007

**EXAMINER:** Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

\* English language abstract provided for the Examiner's convenience

# **INFORMATION DISCLOSURE CITATION IN AN APPLICATION**

(Use several sheets if necessary)

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Group Art Unit:  
**2872**

## **U.S. PATENT DOCUMENTS**

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing date (if appropriate)
/JP/	5,142,212	9/8/1992	MALLIK			
/JP/	4,728,377	3/1/1988	GALLAGHER			
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/JP/	6,124,970	9/26/2000	KARASSEV et al.			
/JP/	6,301,047	10/9/2001	HOSHINO et al.			
/JP/	6,061,122	05-09-2000	HOSHINO et al.			
/JP/	6,496,287	12-17-2002	SEIBERLE et al.			

## **FOREIGN PATENT DOCUMENTS**

Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
/JP/	1 203 968	05-08-2002	EUROPE				
/JP/	1 120 737	08-01-2001	EUROPE				
/JP/	0 689 065	06-27-2001	EUROPE			*	
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## **OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

/JP/	DRINKWATER et al., "Development and applications of diffractive optical security: Devices for banknotes and high value documents," <i>Proceedings of SPIE</i> , Vol. 3973, 2000, pp. 66-77.
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/JP/	RENESE (ed.), <i>Optical Document Security</i> , 1994, p. 152, Artech House.
/JP/	<i>Practical Holography</i> , Chapter 20, "Embossed Holograms," 1998, p. 288, Graham Saxby Prentice Hall.
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/JP/	TAKEUCHI et al., "CPLgram: An advanced machine readable OVD that is obtained by combining diffraction gratings and liquid crystals," <i>Proceedings of SPIE</i> , Vol. 33973, 2000, pp. 23-246.
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/JP/	BROER, "Invited Paper: Molecular Architecture in Thin Plastic Films by In-Situ Photopolymerisation of Reactive Liquid Crystals," <i>SID 95 Digest</i> , pp. 165-168.
/JP/	Merck Technical Data Sheet, "RMS03-001: Coatable Solutions of Polymerisable Nematic Mixture," June, 2003, 2 pp.
/JP/	NEWSWANGER, Mass Replication of Holograms and Diffraction Gratings by Embossing," CGC International: Embossed Holograms," 5 pp.

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